NOUS41 KWBC 291549 PNSWSH

Service Change Notice 14-40 National Weather Service Headquarters Washington DC 1140 AM EDT Fri Aug 29 2014

To: Subscribers:

-Family of Services

-NOAA Weather Wire Service

-Emergency Managers Weather Information Network

-NOAAPORT

-Other NWS Partners, Users and Employees

From: Mark Tew

Chief, Marine and Coastal Weather Services Branch

Subject: Experimental Satellite Rainfall Quantitative

Precipitation Estimates (QPE) Text Product will transition from experimental status to operational

status effective September 2, 2014

Beginning September 2, 2014, the NWS National Hurricane Center (NHC) Tropical Analysis and Forecast Branch (TAFB) will provide, on an operational basis, the event-driven Satellite Rainfall QPE text product for tropical cyclones and tropical disturbances within the NHC and Central Pacific Hurricane Center areas of responsibility. The text product replaces the text Satellite Tropical Disturbance Rainfall Estimate Product NWS discontinued on July 16 2013.

For tropical cyclone invests, the text product will be issued under the following AWIPS/WMO headers.

- -STDECA/TCCA21 KNHC for systems in the Caribbean east of 67W
- -STDCCA/TCCA22 KNHC for systems between 67W and 80W
- -STDWCA/TCCA23 KNHC for systems west of 80W

For numbered tropical cyclones, the text product will be issued under the following AWIPS/WMO headers.

- -STDAT(1-5)/TCNT21-25 KNHC for numbered systems in the Atlantic basin
- -STDEP(1-5)/TCPZ21-25 KNHC for numbered systems in the East Pacific basin
- -STDCP(1-5)/TCDC21-25 KNHC for numbered systems in the Central Pacific basin

Users should ensure their systems can receive these products.

The Satellite Rainfall QPE text product can also be viewed at

www.nhc.noaa.gov/marine/rainfall

A comprehensive description of product is available at

www.nhc.noaa.gov/pdf/QPE Text Description.pdf

If you have comments or questions please contact:

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National Service Change Notices are online at:

http://www.nws.noaa.gov/om/notif.htm

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